

Bulletin No. 8 of 1930.

STATE OF SOUTH AUSTRALIA.

FINAL RESULTS OF CEREAL AND HAY HARVEST, 1929-30.

Wheat 23,345,093 (26,826,094) Bush. Aver. 6.40 (7.79) per acre.

1. ACREAGE CROPPED. The acreage sown for all purposes with Wheat, Barley and Oats aggregated 4,827,861 (4,490,209) acres, increase 337,652 acres. Distributed as follows:-

For Grain. Wheat 3,645,764 (3,445,563) acres, increase 200,201 acres; Barley 305,316 (247,348) acres, increase 57,968 acres; Oats 277,923 (207,266) acres, increase 70,657 acres; Hay (Wheat Barley and Oats) 534,884 (490,488) acres, increase 44,396 acres.

2. FAILURES. Owing to adverse seasonal conditions considerable areas completely failed. Out of 4,827,861 acres sown 1,144,000 acres are estimated to have failed for the purpose for which sown. Of this area only 64,000 acres were profitably fed off, the balance of 1,080,000 acres being a complete failure.

3. PRODUCTION. Wheat 23,345,093 (26,826,094) Bushels decrease 3,481,001 Bushels, average per acre 6.40 (7.79) Bushels; Barley. 4,656,254 (4,583,715) Bushels, average 15.25 (18.53) Bushels; Oats. 1,564,287 (1,740,515) Bushels, average 5.63 (8.40) Bushels; Hay. 431,044 (475,512) tons.

4. BENEFITS OF FALLOW. Of the total wheat crop 18,904,280 (21,586,031) bushels were produced from fallow land and averaged 9.07 (10.75) bushels per acre, whilst the remainder, 4,440,813 (5,240,063) bushels was from land not fallowed and only averaged 2.84 (3.65) bushels per acre, resulting in an aggregate average of 6.40 (7.79) bushels per acre.

5. EXPORTABLE SURPLUS. After making the usual allowances for Seed Wheat and home consumption it is estimated that 16,500,000 bushels of Wheat are available for export. Of this quantity over 9,000,000 bushels have been exported. The mean value of overseas exports of Wheat and Flour for the five years ended 1928-29 was £6,490,123 and of Barley £262,098. For the 11 months of the year 1929-30 the Export values are Wheat and Flour £3,302,516, Barley £71,752.

6. VARIETIES OF WHEAT SOWN. The areas sown for 1929-30 with the leading 15 Varieties were as follows:- Gluyas 648,547, Late Gluyas 426,062, Federation 350,173, Ford 301,100, Currawa 288,515, Nabawa 279,638, Sultan 184,585, Caliph 159,215, Daphne 107,924, Joffre 65,541, German Wonder 61,164, Florence 59,120, Major 53,542 acres.

W. L. JOHNSTON,

Statistical Office,

ADELAIDE.

11th June, 1930.

GOVERNMENT STATIST & CO.

GRAIN AND HAY IN COUNTIES, 1929-30.

	W H E A T			BARLEY	OATS	HAY (w.b.40)
	Area Acres	Yield Bush.	Av. per Acre Bush.	Bush.	Bush.	Tons.
Adelaide	5,304	60,235	11.36	162,674	13,488	49,025
Carnarvon	1,428	18,896	13.23	114,499	16,927	2,732
Byre	63,159	183,816	2.91	10,847	9,166	5,176
Fergusson	156,692	2,662,948	16.99	2,640,901	63,113	29,939
Gawler	108,950	906,093	8.32	217,638	58,420	39,370
Hindmarsh	16,235	234,935	14.47	72,156	56,016	15,595
Light	76,391	1,237,294	16.20	125,715	69,853	57,287
sturt	66,885	377,867	5.65	30,482	30,322	9,885
Burra	30,603	318,696	10.41	5,081	5,820	3,512
Daly	315,741	2,812,692	8.91	50 8,526	50,331	37,709
Kimberley	9,728	4,053	0.42			1
Stanley	241,785	2,410,190	9.97	40,754	58,187	26,721
Victoria	194,626	2,130,311	10.95	33,938	35,822	34,167
Blachford	2,535		0.00			
Dalhousie	86,697	373,729	4.31	1,729	4,281	4,467
Frome	147,661	657,592	4.45	2,654	4,707	9,616
Granville	1,179	-	0.00	-	-	-
Hanson	4,323	-	0.00	-	-	-
Herbert	3,000	300	0.10	-	-	-
Newcastle	15,306	180	0.01	-	-	8
Buckingham	28,866	733,809	25.42	27,261	197,285	10,226
Cardwell	2,070	21,213	10.25	1,904	10,701	722
Grey	6,553	168,081	25.65	410,800	200,391	19,841
MacDonnell	5,154	101,590	19.71	21,832	24,926	2,511
Robe	5,257	94,772	18.03	45,176	20,193	4,002
Bosanquet	6,370	26,364	4.14	-	-	76
Buxton	153,995	196,773	1.28	-	14,652	417
Dufferin	90,823	258,433	2.84	341	6,030	338
Flinders	76,594	1,267,568	16.55	98,818	148,020	12,696
Hopetoun	11,940	15,924	1.33	31	669	6
Jervois	183,626	1,161,638	6.33	5,298	94,157	11,950
Kintore	32,126	15,450	0.48	-	201	-
Le Hunte	154,771	405,718	2.62	140	3,846	1,112
Musgrave	53,114	582,720	10.97	9,508	55,323	6,174
Robinson	189,716	799,292	4.21	2,784	26,842	487
Way	107,721	125,299	1.16	310	9,336	191
York	369	-	0.00	-	-	-
Albert	270,801	196,173	0.72	271	10,328	2,031
Alfred	293,918	73,228	0.25	47	1,217	248
Buccleuch	187,330	1,248,680	6.67	27,608	141,411	15,557
Chandos	192,681	1,323,608	6.87	9,031	104,514	10,591
Hamley	-	-	-	-	-	650
Russell	27,455	136,520	4.97	26,725	17,792	5,968
Young	16,186	2,115	0.13	-	-	40
DIVISION						
Central	495,044	5,682,084	11.48	3,374,912	317,305	209,009
Lower North	792,483	7,675,942	9.69	588,299	150,160	102,110
Upper North	260,701	1,031,801	3.96	4,383	8,988	14,091
South Eastern	47,900	1,119,465	23.37	506,973	453,496	37,302
Western	1,061,165	4,855,159	4.58	117,230	359,076	33,447
Murray Mallee	988,371	2,980,324	3.02	63,682	275,262	35,085
Outside	100	318	3.18	775	-	-
Grand Total	3,645,764	23,345,093	6.40	4,656,254	1,564,287	431,044
Total 1928-29	3,445,563	26,826,094	7.79	4,583,715	1,740,515	475,512

STATE OF SOUTH AUSTRALIA.

FINAL RESULTS OF CEREALS AND HAY, 1929-30.

1. ACREAGE CROPPED.

(Failures Included)

Divisions	Total Wheat, Barley, Oats Acres	G R A I N			Hay (W.B.O.) Acres	Fed off Areas (W.B.O.) Acres
		Wheat Acres	Barley Acres	Oats Acres		
Central	959,269	495,044	205,854	39,656	202,706	16,009
Lower North	1,019,486	792,483	57,771	25,804	122,538	20,890
Upper North	286,000	260,701	810	2,778	18,095	3,616
South Eastern	121,349	47,900	18,180	23,075	29,194	3,000
Western	1,235,232	1,061,265	11,894	86,360	61,002	14,711
Murray Mallee	1,206,525	988,371	10,807	100,250	101,349	5,748
Total	4,827,861	3,645,764	305,316	277,923	534,884	63,974
Total 1928-29	4,490,209	3,445,563	247,348	207,266	490,488	99,544
Increase or Decrease	337,652	200,201	57,968	70,657	44,396	-35,570

2. PRODUCTION OF GRAIN AND HAY.

Divisions	G R A I N						Hay
	Wheat		Barley		Oats		(W.B.O.)
	Bush.	Av.	Bush.	Av.	Bush.	Av.	Tons.
Central	5,682,084	11.48	3,374,912	16.39	317,305	8.00	209,009
Lower North	7,675,942	9.69	588,299	10.18	150,160	5.82	102,110
Upper North	1,031,801	3.96	4,383	5.41	8,988	3.24	14,091
South Eastern	1,119,465	23.37	506,973	27.89	453,496	19.65	37,302
Western	4,855,477	4.58	118,005	9.92	359,076	4.16	33,447
Murray Mallee	2,980,324	3.02	63,682	5.89	275,262	2.75	35,085
Total	23,345,093	6.40	4,656,254	15.25	1,564,287	5.63	431,044
Total							
1928-29	26,826,094	7.79	4,583,715	18.53	1,740,515	8.40	475,512
Increase or Decrease	-3,481,001	-1.39	72,539	-3.28	-176,228	-2.77	-44,468

3. FIVE YEARS' COMPARISON.

Year	W H E A T			Value of Oversea Exports	
	Area	Yield	Aver. per Acre	Wheat and Flour	Barley
	Acres	Bush.	Bush.	£	£
1924-25	2,499,852	30,528,625	12.21	8,617,205	378,548
1925-26	2,465,648	28,603,101	11.60	7,412,467	137,288
1926-27	2,768,403	35,558,711	12.84	7,094,456	351,446
1927-28	2,941,360	24,066,012	8.18	5,415,401	232,108
1928-29	3,445,563	26,826,094	7.79	3,911,088	211,099
Mean	2,824,165	29,116,509	10.31	6,490,123	262,098
1929-30	3,645,764	23,345,093	6.40	3,302,516 11 months	71,752 11 months

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